

WISI GT 55 W 0048

Additional power supply 48 VDC for redundancy



Description

With the optional power supply GT 55 W 0048 for 48 V, the reliability of the Tangram platform will be increased significantly - carrier grade. Thanks to the use of the optimised load distribution of redundant power supply, a permanent and reliable supply from a high density platform is guaranteed. During the operation, even in the case of an error, the PSU can be changed without impairment of the customer signal. Furthermore, the PSU or the complete Tangram platform can be integrated in a Performance Management Tool. At the PSU the most important parameters (output voltage internal, external, output current, temperature, type, serial number) can be transferred via SNMP.

Scope of delivery

- 1x Power supply 48 V DC
- 1x Quick Guide

At a glance:

- Hot pluggable
- Load sharing with redundant PSU
- Information readable: type, serial number, hardware ID, software ID, max. output power, threshold of max. current, voltage and temperature
- Measure values: output voltage internal, output voltage external, output current, temperature

Technical data

Connectors	
Cold-device plug, IEC 60320-C14	0 pcs.
DC-connetors	1 pcs.
General data	
Primary voltage	-45...-75 V DC
Frequency range	- Hz
Secondary voltage	12 V DC
Power consumption	220 W
Efficiency	≥90 %
Protection class	IP30
Operating temperature range	-5°C...+45°C, 23°F...113°F, (ETSI EN 300 019-1-3 Class 3.1)
Max. humidity (non-condensing)	95 %
Electro Magnetic Compatibility (EMC)	EN 50083-2, FCC CFR 47 Part 15 (Class A)
Safety compliance	CE, UL/CSA/CAN 62368-1

Packaging data

Sales unit	1 pcs.
Dimensions (WxHxD) sales unit	100 x 44 x 217 mm
Packaging volume sales unit	0,95 dm ³
Gross weight sales unit	1,06 kg
Shipping unit	1 pcs.
Dimensions (WxHxD) shipping unit	280 x 200 x 90 mm
Packaging volume shipping package	5,3 dm ³
Gross weight shipping unit	1.26 kg
EAN	4010056712655
Article number	71265
Customs tariff number	85044090